

Title (en)

A SHOE COMPRISING A SOLE OF A THERMOPLASTIC MATERIAL AND A METHOD FOR USE IN MANUFACTURING SUCH A SHOE

Title (de)

SCHUH MIT EINER SOHLE AUS EINEM THERMOPLASTISCHEN MATERIAL UND VERFAHREN ZUR VERWENDUNG BEI DER HERSTELLUNG SOLCH EINES SCHUHS

Title (fr)

CHAUSSURE COMPRENANT UNE SEMELLE D'UN MATÉRIAU THERMOPLASTIQUE ET PROCÉDÉ DESTINÉ À ÊTRE UTILISÉ DANS LA FABRICATION D'UNE TELLE CHAUSSURE

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Application

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Abstract (en)

[origin: WO2020048989A1] The present invention pertains to a new shoe comprising a sole of a thermoplastic material adhered to an upper shoe with a hot melt adhesive that is applied between the sole and the upper shoe, wherein the hot melt adhesive is fused with the thermoplastic material. Advantageously, the fusion is brought about by heating the hot melt adhesive to a temperature THM such that it softens, heating the second body such that the thermoplastic material that has a melting temperature TM obtains a temperature TSUB below TM while making sure that (THM + TSUB)/2 is equal to or higher than (TM-10°C).

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